

02/19/02  
J1000 U.S. PTO

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b>  <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>	Attorney Docket No. 33047/243926
	First Inventor or Application Identifier: Lamminen
	Title of Invention: ARRANGEMENT FOR MIXING FLOWS IN PAPERMAKING PROCESS
	Express Mail Label No. EL910631139US

10/080038  
02/19/02

ADDRESS TO: **BOX PATENT APPLICATION  
COMMISSIONER FOR PATENTS  
WASHINGTON, DC 20231**

Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventors: Perttu Lamminen, Matti Hietaniemi, Juhani Sams, Kati Lindroos

Assignee of this invention is Metso Paper Inc. - Helsinki, FINLAND

- ☒ The Filing Fee has been calculated as shown below:
- ☐ Applicant claims Small Entity Status. See 37 CFR 1.27.

	No. Filed	No. Extra	Small Entity Rate Fee 0	Large Entity Rate Fee 1
BASIC FEE			\$0	\$740
TOTAL CLAIMS:	25 - 20 =	5	X 9 = \$0	x 18 = \$90
INDEP CLAIMS:	3 - 3 =	0	X 42 = \$0	x 84 = \$0
<input checked="" type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED			+140 = \$	+280 = \$280
*If the difference in Column 1 is less than zero, enter "0" in Column 2.			TOTAL \$	TOTAL \$ 1110

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Acct. No. 16-0605.

- ☒ Fees required under 37 CFR 1.16 (National filing fees).
  - ☒ Fees required under 37 CFR 1.17 (National application processing fees).
- ☒ A check in the amount of \$ 1,110.00 for the filing fee is enclosed.
- ☐ The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missing Parts.
- ☒ Specification; Total Pages 15
  - ☒ 4 Sheets of Drawing(s) (35 USC 113)
  - ☐ Declaration and Power of Attorney; [Total Pages     ]
    - ☐ Newly executed (original or copy)
    - ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)
      - ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) & 1.33(b).
  - ☐ Application Data Sheet. See 37 CFR 1.76
  - ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- a. ☐ Computer Readable Copy (CRF)
  - b. ☐ Request for Transfer of Computer Readable Form of Sequence Listing under 37 CFR § 1.821(e) and MPEP 2422.05 (must be compliant with new rules)
  - c. ☐ Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies); or
    - ii. ☐ Paper (\_\_\_ Pages)
  - d. ☐ Statement verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

- 9. ☐ Assignment Papers (cover sheet & document(s) (including a check for the \$40.00 fee)
- 10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee); ☐ Power of Attorney
- 11. ☒ English Translation Document (if applicable)
- 12. ☐ Information Disclosure Statement (IDS)/PTO-1449; 4 Copies of IDS Citations
- 13. ☐ Preliminary Amendment
- 14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
- 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)  
☒ Foreign Priority is claimed as Finnish Application No. 20010335, filed 2/21/2001
- 16. ☐ Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i).  
Applicant **must** attach form PTO/SB35 or its equivalent.
- 17. ☐ Request for Early Publication Under 37 CFR § 1.219. Fee of \$300.00 is enclosed.
- 18. **If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:**
  - ☐ Continuation ☐ Divisional ☐ Continuation in Part (CIP)of prior Application No: \_\_\_; Filed \_\_\_

Prior Application Information: Examiner

Group/Art Unit:

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. **CORRESPONDENCE ADDRESS**

**CUSTOMER NUMBER 00826**

Signature: \_\_\_\_\_

Attorney/Agent of Record: Jason P. Cooper

Attorney/Agent Registration No. 38,114

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Date of Deposit February 19, 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, Commissioner For Patents, Washington, DC 20231.

Sheila Bungcayao  
Sheila Bungcayao/CLT01/452044v1

PATENT APPLICATION SERIAL NO. \_\_\_\_\_

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
FEE RECORD SHEET

02/28/2002 SMINASS1 00000025 10080038

01 FC:101	740.00 OP
02 FC:103	<del>90.00 OP</del>
03 FC:104	280.00 OP

Adjustment date: 03/04/2002 SMINASS1  
02/28/2002 SMINASS1 00000025 10080038  
02 FC:103 ~~-90.00 OP~~

Repln. Ref: 03/04/2002 SMINASS1 0014482500  
DA#:160605 Name/Number:10080038  
FC: 704 ~~\$90.00 CR~~

03/04/2002 SMINASS1 00000001 160605 10080038

01 FC:103	18.00 CH
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